



CC753/756 - ACRYLIC CAULK WHITE

Date of compilation: 1/13/2022



Revised: 5/15/2025

Version: 3 (Replaced 2)

SECTION 1: IDENTIFICATION

- 1.1 Product identifier:** CC753/756 - ACRYLIC CAULK WHITE
- Other means of identification:**
Non-applicable
- 1.2 Recommended use of the chemical and restrictions on use:**
Relevant uses (Consumer use): Sealant
Relevant uses (Professional users): Sealant
Relevant uses (Industrial user): Sealant
Uses advised against: All uses not specified in this section or in section 7.3
- 1.3 Name, U.S. address, and U.S. telephone number of the chemical manufacturer, importer, or other responsible party:**
Lanco & Harris Corp.
600 Mid Florida Drive Airport Industrial Park
32824 Orlando - Florida - United States
Phone: 407-240-4000 - Fax: 407-240-4000
info@lancopaints.com
http://www.lancopaints.com
- 1.4 Emergency phone number:** CHEMTREC (US Transportation) +1-800-262-8200| CHEMTREC (International Transportation) +1-703-741-5500

SECTION 2: HAZARD(S) IDENTIFICATION

- 2.1 Classification of the substance or mixture:**
29 CFR 1910.1200:
Classification of the chemical in accordance with paragraph (d)(1)(i) of §1910.1200
Carc. 1B: Carcinogenicity, Category 1B, H350
Muta. 1B: Germ cell mutagenicity, Category 1B, H340
Repr. 1B: Reproductive toxicity, Category 1B, H360
Skin Sens. 1A: Sensitisation, skin, Category 1A, H317
- 2.2 Label elements:**
29 CFR 1910.1200:
Danger
-  
- Hazard statements:**
Carc. 1B: H350 - May cause cancer.
Muta. 1B: H340 - May cause genetic defects.
Repr. 1B: H360 - May damage fertility or the unborn child.
Skin Sens. 1A: H317 - May cause an allergic skin reaction.
- Precautionary statements:**
P101: If medical advice is needed, have product container or label at hand.
P102: Keep out of reach of children.
P201: Obtain special instructions before use.
P261: Avoid breathing vapours
P280: Wear protective gloves/face protection/protective clothing/respiratory protection/protective footwear.
P302+P352: IF ON SKIN: Wash with plenty of soap and water.
P308+P313: IF exposed or concerned: Get medical advice/attention.
P501: Dispose of the contents/containers according to the local, state and federal regulations.
- Substances that contribute to the classification**
BBP; Stoddard solvent; Titanium dioxide (aerodynamic diameter $\leq 10 \mu\text{m}$); Quartz (1 % < RCS < 10%)
- Additional labeling:**

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SECTION 2: HAZARD(S) IDENTIFICATION (continued)



WARNING

Federal Hazardous Substances Act (FHSA) >> Chronic toxicity (Carcinogens)

May cause cancer. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep out of reach of children. Store locked up.

FIRST AID TREATMENT

IF exposed or concerned: Get medical advice/attention.

Contains : BBP; Stoddard solvent; Titanium dioxide (aerodynamic diameter $\leq 10 \mu\text{m}$); Quartz (1 % < RCS < 10%).

Federal Hazardous Substances Act (FHSA) >> Chronic toxicity (Developmental Toxicants)

May cause genetic defects. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep out of reach of children. Store locked up.

FIRST AID TREATMENT

IF exposed or concerned: Get medical advice/attention.

Contains : BBP; Stoddard solvent; Titanium dioxide (aerodynamic diameter $\leq 10 \mu\text{m}$); Quartz (1 % < RCS < 10%).

Federal Hazardous Substances Act (FHSA) >> Chronic toxicity (Reproductive Toxicants)

May damage fertility or the unborn child. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep out of reach of children. Store locked up.

FIRST AID TREATMENT

IF exposed or concerned: Get medical advice/attention.

Contains : BBP; Stoddard solvent; Titanium dioxide (aerodynamic diameter $\leq 10 \mu\text{m}$); Quartz (1 % < RCS < 10%).

This product can expose you to chemicals including BBP, Ethanediol, which is [are] known to the State of California to cause cancer, and Titanium dioxide (aerodynamic diameter $\leq 10 \mu\text{m}$), Quartz (1 % < RCS < 10%), which is [are] known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

Federal Hazardous Substances Act (FHSA) >> Strong sensitizer (dermal)

May cause an allergic skin reaction. Wear gloves. Keep out of reach of children.

FIRST AID TREATMENT

If on skin, rinse well with water. If skin irritation or rash occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

Contains : BBP; Stoddard solvent; Titanium dioxide (aerodynamic diameter $\leq 10 \mu\text{m}$); Quartz (1 % < RCS < 10%).

2.3 Hazards not otherwise classified (HNOC):

Non-applicable

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances:

Non-applicable

3.2 Mixtures:

Chemical description: Aqueous emulsion

Components:

Remaining components are non-hazardous and/or present at amounts below reportable limits. The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200. Therefore, in accordance with Appendix D to § 1910.1200, the product contains:

Identification	Chemical name/Classification	Concentration
CAS: 1317-65-3	Limestone	25 - <50 %
CAS: 7732-18-5	Water	25 - <50 %
CAS: Non-applicable	Acrylic polymer	10 - <25 %
CAS: 85-68-7	BBP Repr. 1B: H360 - Danger	1 - <2.5 %
CAS: 8052-41-3	Stoddard solvent Asp. Tox. 1: H304; Carc. 1B: H350; Muta. 1B: H340 - Danger	1 - <2.5 %
CAS: 13463-67-7	Titanium dioxide (aerodynamic diameter $\leq 10 \mu\text{m}$) Carc. 2: H351 - Warning	1 - <2.5 %

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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

Identification	Chemical name/Classification	Concentration
CAS: 14808-60-7	Quartz (1 % < RCS < 10%) Carc. 1B: H350; STOT RE 2: H373 - Danger	<1 %
CAS: 107-21-1	Ethanediol Acute Tox. 4: H302; STOT RE 2: H373 - Warning	<1 %
CAS: 127087-87-0	4-Nonylphenol, branched, ethoxylated Eye Irrit. 2A: H319; Skin Irrit. 2: H315 - Warning	<1 %
CAS: 68412-54-4	Nonylphenol, branched, ethoxylated	<1 %
CAS: 112945-52-5	Synthetic Silicon Dioxide Eye Irrit. 2A: H319; Skin Irrit. 2: H315; STOT SE 3: H335 - Warning	<1 %
CAS: 55965-84-9	Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) Acute Tox. 2: H310+H330; Acute Tox. 3: H301; Eye Dam. 1: H318; Skin Corr. 1C: H314; Skin Sens. 1A: H317 - Danger	<1 %

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

SECTION 4: FIRST-AID MEASURES

4.1 Description of necessary measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product is not classified as hazardous through inhalation, however, it is recommended in case of intoxication symptoms to remove the person affected from the area of exposure, provide clean air and keep at rest. Request medical attention if symptoms persist.

By skin contact:

May cause an allergic skin reaction. In case of contact it is recommended to clean the affected area thoroughly with water and neutral soap. In case of changes on the skin (stinging, redness, rashes, blisters), seek medical advice with this Safety Data Sheet

By eye contact:

Rinse eyes thoroughly with water for at least 15 minutes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, as this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

4.2 Most important symptoms/effects, acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of immediate medical attention and special treatment needed, if necessary:

Non-applicable

SECTION 5: FIRE-FIGHTING MEASURES

5.1 Suitable (and unsuitable) extinguishing media:

Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

Unsuitable extinguishing media:

Non-applicable

5.2 Specific hazards arising from the chemical:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

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SECTION 5: FIRE-FIGHTING MEASURES (continued)

5.3 Special protective equipment and precautions for fire-fighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and Self Contained Breathing Apparatus. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...)

Additional provisions:

As in any fire, prevent human exposure to fire, smoke, fumes or products of combustion. Only properly trained personnel should be involved in firefighting. Evacuate nonessential personnel from the fire area. Destroy any source of ignition. In case of fire, refrigerate the storage containers and tanks for products susceptible to inflammation. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

For emergency responders:

Wear protective equipment. Keep unprotected persons away. See section 8.

6.2 Environmental precautions:

This product is not classified as hazardous to the environment. Keep product away from drains, surface and underground water.

6.3 Methods and materials for containment and cleaning up:

For accidental releases in excess of reportable quantities (RQ) (Table 302.4), refer to 40 CFR 302 for detailed instructions concerning reporting requirements and notify the National Response Center (800) 424-8802.

Prevent the entrance of product in drains, sewers or watercourses. Absorb the spill using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. Collect the product in appropriate containers and manage it according to current legislation.

Spillages in water or sea:

Small spillages:

Contain spillage using barriers or similar equipment. Use suitable absorbents for collection and treat the waste in accordance with current regulations.

Large spillages:

If possible, contain spillage in open water using barriers or similar equipment. If this is not possible, try to control its spread and collect the product with suitable mechanical means. Always consult experts before using dispersants and make sure you have the necessary approvals if they are to be used. Treat the waste according to current regulations.

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current legislation concerning the prevention of industrial risks with regards manually handling weights. Maintain order, cleanliness and dispose of using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Product is non-flammable under normal conditions of storage, manipulation and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

PREGNANT WOMEN SHOULD NOT BE EXPOSED TO THIS PRODUCT. Transfer in fixed places that comply with the necessary security conditions (emergency showers and eyewash stations in close proximity), using personal protection equipment, especially on the hands and face (See section 8). Limit manual transfers to containers of small amounts. Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

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SECTION 7: HANDLING AND STORAGE (continued)

7.2 Conditions for safe storage, including any incompatibilities:

A.- Specific storage requirements

Minimum Temp.:	35.01 °F
Maximum Temp.:	100 °F
Maximum time:	24 Months

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters:

Substances whose occupational exposure limits have to be assessed in the workplace:

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000):

Identification	Occupational exposure limits		
Limestone CAS: 1317-65-3	8-hour TWA PEL		5 mg/m ³
	Ceiling Values - TWA PEL		
Stoddard solvent CAS: 8052-41-3	8-hour TWA PEL	500 ppm	2900 mg/m ³
	Ceiling Values - TWA PEL		
Titanium dioxide (aerodynamic diameter ≤ 10 µm) CAS: 13463-67-7	8-hour TWA PEL		15 mg/m ³
	Ceiling Values - TWA PEL		

US. ACGIH Threshold Limit Values (2022):

Identification	Occupational exposure limits		
Limestone CAS: 1317-65-3	TLV-TWA		10 mg/m ³
	TLV-STEL		20 mg/m ³
Stoddard solvent CAS: 8052-41-3	TLV-TWA		290 mg/m ³
	TLV-STEL		580 mg/m ³
Titanium dioxide (aerodynamic diameter ≤ 10 µm) CAS: 13463-67-7	TLV-TWA		0.2 mg/m ³
	TLV-STEL		
Quartz (1 % < RCS < 10%) CAS: 14808-60-7	TLV-TWA		0.025 mg/m ³
	TLV-STEL		
Ethanediol ⁽¹⁾ CAS: 107-21-1	TLV-TWA		10 mg/m ³
	TLV-STEL		20 mg/m ³

CALIFORNIA- TABLE AC-1 PERMISSIBLE EXPOSURE LIMITS FOR CHEMICAL CONTAMINANTS:

Identification	Occupational exposure limits		
Stoddard solvent CAS: 8052-41-3	PEL	100 ppm	525 mg/m ³
	STEL		
Quartz (1 % < RCS < 10%) CAS: 14808-60-7	PEL		0.05 mg/m ³
	STEL		
Ethanediol ⁽¹⁾ CAS: 107-21-1	PEL	40 ppm	100 mg/m ³
	STEL		

NIOSH: Immediately Dangerous To Life or Health (IDLH) Values:

Identification	Occupational exposure limits		
Stoddard solvent CAS: 8052-41-3	TWA		
	IDLH Value		20000 mg/m ³
Titanium dioxide (aerodynamic diameter ≤ 10 µm) CAS: 13463-67-7	TWA		
	IDLH Value		5000 mg/m ³
Quartz (1 % < RCS < 10%) CAS: 14808-60-7	TWA		
	IDLH Value		25 mg/m ³

⁽¹⁾ Skin

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

8.2 Appropriate engineering controls:


A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protection Equipment. For more information on Personal Protection Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation, the information on clothing performance must be combined with professional judgment, and a clear understanding of the clothing application, to provide the best protection to the worker. All chemical protective clothing use must be based on a hazard assessment to determine the risks for exposure to chemicals and other hazards. Conduct hazard assessments in accordance with 29 CFR 1910.132.

B.- Respiratory protection


Pictogram	PPE	Remarks
 Mandatory respiratory tract protection	Filter mask for gases and vapours (Filter type: A)	Replace when there is a taste or smell of the contaminant inside the face mask. If the contaminant comes with warnings it is recommended to use isolation equipment. Use respirator in accordance with manufacturer's use limitations and OSHA standard 1910.134 (29CFR)

C.- Specific protection for the hands



Pictogram	PPE	Remarks
 Mandatory hand protection	Chemical protective gloves (Material: Nitrile, Breakthrough time: > 480 min, Thickness: 0.4 mm)	The Breakthrough Time indicated by the manufacturer must exceed the period during which the product is being used. Do not use protective creams after the product has come into contact with skin. Use gloves in accordance with manufacturer's use limitations and OSHA standard 1910.138 (29CFR)

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application.

D.- Eye and face protection



Pictogram	PPE	Remarks
 Mandatory face protection	Face shield	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing. Use this PPE in accordance with manufacturer's use limitations and OSHA standard 1910.133 (29CFR)

E.- Bodily protection

Pictogram	PPE	Remarks
 Mandatory complete body protection	Disposable clothing for protection against chemical risks	For professional use only. Clean periodically according to the manufacturer's instructions.
 Mandatory foot protection	Safety footwear for protection against chemical risk	Replace boots at any sign of deterioration. Use foot protection in accordance with manufacturer's use limitations and OSHA standard 1910.136 (29CFR)

F.- Additional emergency measures

It is advised to implement additional emergency equipments in workplaces that are particularly exposed to the product or in situations where risk assessments highlight the necessity of such equipments.

Emergency measure	Standards	Emergency measure	Standards
 Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	 Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

Environmental exposure controls:

To comply with environmental protection regulations, it is recommended to prevent any spillage of the product and its container. For more detailed information, please refer to subsection 7.1.D.

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

40 CFR Part 59 (VOC):

V.O.C.(weight-percent):	2.01 % weight
V.O.C. at 68 °F:	49 kg/m ³ (49 g/L)

California Air Resources Board (CARB) - VOC Regulatory:

V.O.C.(weight-percent):	2.01 % weight
V.O.C. at 68 °F:	Non-applicable

South Coast Air Quality Management District (AQMD) - VOC Regulatory:

V.O.C.(weight-percent):	2.01 % weight
V.O.C. at 68 °F:	Non-applicable

Ozone Transport Commission (OTC) Rules - VOC Regulatory:

V.O.C.(weight-percent):	2.01 % weight
V.O.C. at 68 °F:	Non-applicable

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

Appearance:

Physical state at 68 °F:	Liquid
Appearance:	Paste
Color:	<input type="checkbox"/> White
Odor:	Odorless
Odour threshold:	Non-applicable *

Volatility:

Boiling point at atmospheric pressure:	218 °F
Vapour pressure at 68 °F:	Non-applicable *
Vapour pressure at 122 °F:	12220.87 Pa (12.22 kPa)
Evaporation rate at 68 °F:	Non-applicable *

Product description:

Density at 68 °F:	Non-applicable *
Relative density at 68 °F:	Non-applicable *
Dynamic viscosity at 68 °F:	Non-applicable *
Kinematic viscosity at 68 °F:	Non-applicable *
Kinematic viscosity at 104 °F:	>20.5 mm ² /s
Concentration:	Non-applicable *
pH:	8 - 9
Vapour density at 68 °F:	Non-applicable *
Partition coefficient n-octanol/water 68 °F:	Non-applicable *
Solubility in water at 68 °F:	Non-applicable *
Solubility properties:	Non-applicable *
Decomposition temperature:	Non-applicable *
Melting point/freezing point:	Non-applicable *

Flammability:

Flash Point:	Non Flammable (>199.4 °F)
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*Non-applicable due to the nature of the product, not providing information property of its hazards.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)

Flammability (solid, gas):	Non-applicable *
Autoignition temperature:	545 °F
Lower flammability limit:	Non-applicable *
Upper flammability limit:	Non-applicable *
Particle characteristics:	
Median equivalent diameter:	Non-applicable *

9.2 Other information:

Information with regard to physical hazard classes:

Explosive properties:	Non-applicable *
Oxidising properties:	Non-applicable *
Corrosive to metals:	Non-applicable *
Heat of combustion:	Non-applicable *
Aerosols-total percentage (by mass) of flammable components:	Non-applicable *

Other safety characteristics:

Surface tension at 68 °F:	Non-applicable *
Refraction index:	Non-applicable *

*Non-applicable due to the nature of the product, not providing information property of its hazards.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7 from Safety Data Sheet.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO₂), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects:

The experimental information related to the toxicological properties of the product itself is not available

Contains glycols. With possibility of effects that are hazardous to the health, it is recommended not to breathe the vapours for long periods of time.

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than recommended by the occupational exposure limits, it may result in adverse effects on health depending on the means of exposure:

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SECTION 11: TOXICOLOGICAL INFORMATION (continued)

A- Ingestion (acute effect):

- Acute toxicity: Based on available data, the classification criteria are not met, however, it contains substances classified as dangerous for consumption. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

B- Inhalation (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Prolonged inhalation of the product is corrosive to mucous membranes and the upper respiratory tract

C- Contact with the skin and the eyes (acute effect):

- Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.
- Contact with the eyes: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):

- Carcinogenicity: Exposure to this product can cause cancer. For more specific information on the possible health effects see section 2.

IARC: Stoddard solvent (3); BBP (3); Titanium dioxide (aerodynamic diameter $\leq 10 \mu\text{m}$) (2B); Quartz (1 % < RCS < 10%) (1)

- Mutagenicity: Exposure to this product can cause genetic modifications. For more specific information on the possible health effects see section 2.

- Reproductive toxicity: May damage fertility or the unborn child

E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.
- Skin: Prolonged contact with the skin can result in episodes of allergic contact dermatitis.

F- Specific target organ toxicity (STOT) - single exposure:

Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.

G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

H- Aspiration hazard:

Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.

Other information:

CAS 13463-67-7 Titanium dioxide (aerodynamic diameter $\leq 10 \mu\text{m}$): The classification as a carcinogen by inhalation applies only to mixtures in powder form containing 1 % or more of titanium dioxide which is in the form of or incorporated in particles with aerodynamic diameter $\leq 10 \mu\text{m}$

Specific toxicology information on the substances:

Identification	Acute toxicity		Genus
BBP CAS: 85-68-7	LD50 oral	6160 mg/kg	Mouse
	LD50 dermal		
	LC50 inhalation		
Titanium dioxide (aerodynamic diameter $\leq 10 \mu\text{m}$) CAS: 13463-67-7	LD50 oral	10000 mg/kg	Rat
	LD50 dermal	10000 mg/kg	Rabbit
	LC50 inhalation		
Limestone CAS: 1317-65-3	LD50 oral	>5000 mg/kg	Rat
	LD50 dermal		
	LC50 inhalation		

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SECTION 11: TOXICOLOGICAL INFORMATION (continued)

Identification	Acute toxicity		Genus
Ethanediol CAS: 107-21-1	LD50 oral	500 mg/kg	
	LD50 dermal	>3500 mg/kg	Rabbit
	LC50 inhalation		
Nonylphenol, branched, ethoxylated CAS: 68412-54-4	LD50 oral	8400 mg/kg	Rat
	LD50 dermal	2031 mg/kg	Rabbit
	LC50 inhalation		
Synthetic Silicon Dioxide CAS: 112945-52-5	LD50 oral	10000 mg/kg	Rat
	LD50 dermal	5100 mg/kg	Rabbit
	LC50 inhalation		
Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) CAS: 55965-84-9	LD50 oral	64 mg/kg	Rat
	LD50 dermal	87.12 mg/kg	Rabbit
	LC50 inhalation mist	0.33 mg/L (4 h)	Rat

SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect.
For more information see section 3.

12.1 Ecotoxicity (aquatic and terrestrial, where available):

Acute toxicity:

Identification	Concentration		Species	Genus
BBP CAS: 85-68-7	LC50	0.51 mg/L (96 h)	Cymatogaster aggregata	Fish
	EC50	1.7 mg/L (48 h)	Daphnia magna	Crustacean
	EC50	Non-applicable		
Ethanediol CAS: 107-21-1	LC50	53000 mg/L (96 h)	Pimephales promelas	Fish
	EC50	51000 mg/L (48 h)	Daphnia magna	Crustacean
	EC50	24000 mg/L (168 h)	Selenastrum capricornutum	Algae
4-Nonylphenol, branched, ethoxylated CAS: 127087-87-0	LC50	>1 - 10 mg/L (96 h)		Fish
	EC50	>1 - 10 mg/L (48 h)		Crustacean
	EC50	>1 - 10 mg/L (72 h)		Algae
Nonylphenol, branched, ethoxylated CAS: 68412-54-4	LC50	0.3 mg/L (96 h)	Pimephales promelas	Fish
	EC50	0.7 mg/L (48 h)	Ceriodaphnia dubia	Crustacean
	EC50	0.03 mg/L (96 h)	Selenastrum capricornutum	Algae
Synthetic Silicon Dioxide CAS: 112945-52-5	LC50	10000 mg/L (96 h)	Brachydanio rerio	Fish
	EC50	10000 mg/L (24 h)	Daphnia magna	Crustacean
	EC50	Non-applicable		
Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) CAS: 55965-84-9	LC50	>0.001 - 0.01 mg/L (96 h)		Fish
	EC50	>0.001 - 0.01 mg/L (48 h)		Crustacean
	EC50	>0.001 - 0.01 mg/L (72 h)		Algae

Chronic toxicity:

Identification	Concentration		Species	Genus
BBP CAS: 85-68-7	NOEC	0.2 mg/L	Oncorhynchus mykiss	Fish
	NOEC	0.28 mg/L	Daphnia magna	Crustacean
Nonylphenol, branched, ethoxylated CAS: 68412-54-4	NOEC	0.006 mg/L	Oncorhynchus mykiss	Fish
	NOEC	0.1 mg/L	Daphnia magna	Crustacean
Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) CAS: 55965-84-9	NOEC	>0.001 - 0.01 mg/L		Fish
	NOEC	>0.001 - 0.01 mg/L		Crustacean

12.2 Persistence and degradability:

Substance-specific information:

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SECTION 12: ECOLOGICAL INFORMATION (continued)

Identification	Degradability		Biodegradability	
BBP CAS: 85-68-7	BOD5	Non-applicable	Concentration	100 mg/L
	COD	Non-applicable	Period	14 days
	BOD5/COD	Non-applicable	% Biodegradable	88 %
Ethanediol CAS: 107-21-1	BOD5	0.47 g O ₂ /g	Concentration	100 mg/L
	COD	1.29 g O ₂ /g	Period	14 days
	BOD5/COD	0.36	% Biodegradable	90 %
Nonylphenol, branched, ethoxylated CAS: 68412-54-4	BOD5	Non-applicable	Concentration	31 mg/L
	COD	Non-applicable	Period	28 days
	BOD5/COD	Non-applicable	% Biodegradable	60 %

12.3 Bioaccumulative potential:

Substance-specific information:

Identification	Bioaccumulation potential	
BBP CAS: 85-68-7	BCF	255
	Pow Log	4.91
	Potential	High
Ethanediol CAS: 107-21-1	BCF	10
	Pow Log	-1.36
	Potential	Low
Nonylphenol, branched, ethoxylated CAS: 68412-54-4	BCF	100
	Pow Log	4.4
	Potential	High

12.4 Mobility in soil:

Identification	Absorption/desorption		Volatility	
BBP CAS: 85-68-7	Koc	2572	Henry	1.27E-1 Pa·m ³ /mol
	Conclusion	Low	Dry soil	Yes
	Surface tension	Non-applicable	Moist soil	Yes
Ethanediol CAS: 107-21-1	Koc	0	Henry	1.327E-1 Pa·m ³ /mol
	Conclusion	Very High	Dry soil	Non-applicable
	Surface tension	4.989E-2 N/m (77 °F)	Moist soil	Non-applicable
Nonylphenol, branched, ethoxylated CAS: 68412-54-4	Koc	Non-applicable	Henry	3.25E-2 Pa·m ³ /mol
	Conclusion	Non-applicable	Dry soil	Yes
	Surface tension	Non-applicable	Moist soil	Yes

12.5 Results of PBT and vPvB assessment:

Non-applicable

12.6 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Disposal methods:

Wastes generated by normal household activities (e.g., routine house and yard maintenance) are excluded from the definition of hazardous waste (Title 40 of the Code of Federal Regulations Part 261.4)

Waste management (disposal and evaluation):

Follow RCRA framework and EPA regulation for to ensure that hazardous waste is managed safely and properly. Waste should not be disposed of to drains. Remind, It is the responsibility of the waste generator to evaluate whether his wastes are hazardous by characteristics or listing. See section 6 for further information about Accidental release measures.

Regulations related to waste management:

Legislation related to waste management:

40 CFR Solid Wastes - Part 239 through 282.

State regulatory requirements for generators may be more stringent than those in the federal program. Be sure to check the state's policies.

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SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

With regard to 49 CFR on the Transport of Dangerous Goods:



- 14.1 UN number:** UN3082
14.2 UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (BBP)
14.3 Transport hazard class(es): 9
Labels: 9
14.4 Packing group, if applicable: III
14.5 Marine pollutant: Yes
14.6 Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport or conveyance either within or outside their premises
 Physico-Chemical properties: see section 9
 Limited quantities: 5 L
 Under 49 CFR 171.4, Except when transporting aboard a vessel, the requirements of this subchapter specific to marine pollutants do not apply to non-bulk packagings transported by motor vehicles, rail cars, and aircraft
14.7 Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code): Non-applicable

Transport of dangerous goods by sea:

With regard to IMDG 41-22:



- 14.1 UN number:** UN3082
14.2 UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (BBP)
14.3 Transport hazard class(es): 9
Labels: 9
14.4 Packing group, if applicable: III
14.5 Marine pollutant: Yes
14.6 Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport or conveyance either within or outside their premises
 Special regulations: 335, 969, 274
 EmS Codes: F-A, S-F
 Physico-Chemical properties: see section 9
 Limited quantities: 5 L
 Segregation group: Non-applicable
14.7 Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code): Non-applicable

Transport of dangerous goods by air:

With regard to IATA/ICAO 2025:



- 14.1 UN number:** UN3082
14.2 UN proper shipping name: ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (BBP)
14.3 Transport hazard class(es): 9
Labels: 9
14.4 Packing group, if applicable: III
14.5 Marine pollutant: Yes
14.6 Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport or conveyance either within or outside their premises
 Physico-Chemical properties: see section 9
14.7 Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code): Non-applicable

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SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations specific for the product in question:

- CALIFORNIA LABOR CODE - The Hazardous Substances List: *BBP (85-68-7)*; *Stoddard solvent (8052-41-3)*; *Ethanediol (107-21-1)*; *4-Nonylphenol, branched, ethoxylated (127087-87-0)*; *Nonylphenol, branched, ethoxylated (68412-54-4)*
- California Proposition 65 (the Safe Drinking Water and Toxic Enforcement Act of 1986) - Birth defects or other reproductive harm: *BBP (85-68-7)*; *Ethanediol (107-21-1)*
- California Proposition 65 (the Safe Drinking Water and Toxic Enforcement Act of 1986) - Cancer: *Titanium dioxide (aerodynamic diameter $\leq 10 \mu\text{m}$) (13463-67-7)*; *Quartz (1 % < RCS < 10%) (14808-60-7)*
- CANADA-Domestic Substances List (DSL): *Water (7732-18-5)*; *BBP (85-68-7)*; *Stoddard solvent (8052-41-3)*; *Titanium dioxide (aerodynamic diameter $\leq 10 \mu\text{m}$) (13463-67-7)*; *Quartz (1 % < RCS < 10%) (14808-60-7)*; *Ethanediol (107-21-1)*; *4-Nonylphenol, branched, ethoxylated (127087-87-0)*; *Nonylphenol, branched, ethoxylated (68412-54-4)*; *Synthetic Silicon Dioxide (112945-52-5)*; *Reaction mass of 5-chloro-2-methyl-2H-isothiazol-3-one and 2-methyl-2H-isothiazol-3-one (3:1) (55965-84-9)*; *3-iodo-2-propynyl Butylcarbamate (55406-53-6)*
- CANADA-Non-Domestic Substances List (NDSL): *Limestone (1317-65-3)*
- Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) - Reportable Quantities: *BBP (85-68-7) - 100 lb*; *Ethanediol (107-21-1) - 5000 lb*
- Hazardous Air Pollutants (Clean Air Act): *Ethanediol (107-21-1)*
- Massachusetts RTK - Substance List: *Limestone (1317-65-3)*; *BBP (85-68-7)*; *Stoddard solvent (8052-41-3)*; *Titanium dioxide (aerodynamic diameter $\leq 10 \mu\text{m}$) (13463-67-7)*; *Quartz (1 % < RCS < 10%) (14808-60-7)*; *Ethanediol (107-21-1)*; *4-Nonylphenol, branched, ethoxylated (127087-87-0)*; *Nonylphenol, branched, ethoxylated (68412-54-4)*; *3-iodo-2-propynyl Butylcarbamate (55406-53-6)*
- Minnesota - Hazardous substances ERTK: *Limestone (1317-65-3)*; *Stoddard solvent (8052-41-3)*; *Titanium dioxide (aerodynamic diameter $\leq 10 \mu\text{m}$) (13463-67-7)*; *Quartz (1 % < RCS < 10%) (14808-60-7)*; *Ethanediol (107-21-1)*
- New Jersey Worker and Community Right-to-Know Act: *Limestone (1317-65-3)*; *BBP (85-68-7)*; *Stoddard solvent (8052-41-3)*; *Titanium dioxide (aerodynamic diameter $\leq 10 \mu\text{m}$) (13463-67-7)*; *Quartz (1 % < RCS < 10%) (14808-60-7)*; *Ethanediol (107-21-1)*; *3-iodo-2-propynyl Butylcarbamate (55406-53-6)*
- New York RTK - Substance list: *BBP (85-68-7)*; *Stoddard solvent (8052-41-3)*; *Titanium dioxide (aerodynamic diameter $\leq 10 \mu\text{m}$) (13463-67-7)*; *Ethanediol (107-21-1)*
- NTP (National Toxicology Program): *Stoddard solvent (8052-41-3)*; *Quartz (1 % < RCS < 10%) (14808-60-7)*
- OSHA Specifically Regulated Substances (29 CFR 1910.1001-1096): *Quartz (1 % < RCS < 10%) (14808-60-7)*
- Pennsylvania Worker and Community Right-to-Know Law: *Limestone (1317-65-3)*; *Stoddard solvent (8052-41-3)*; *Titanium dioxide (aerodynamic diameter $\leq 10 \mu\text{m}$) (13463-67-7)*; *Quartz (1 % < RCS < 10%) (14808-60-7)*
- Protective Action Criteria (PAC) with AEGLs, ERPGs, & TEELs: *BBP (85-68-7)*; *Stoddard solvent (8052-41-3)*; *Titanium dioxide (aerodynamic diameter $\leq 10 \mu\text{m}$) (13463-67-7)*; *Quartz (1 % < RCS < 10%) (14808-60-7)*; *Ethanediol (107-21-1)*; *4-Nonylphenol, branched, ethoxylated (127087-87-0)*; *Nonylphenol, branched, ethoxylated (68412-54-4)*; *Synthetic Silicon Dioxide (112945-52-5)*; *3-iodo-2-propynyl Butylcarbamate (55406-53-6)*
- Rhode Island - Hazardous substances RTK: *BBP (85-68-7)*; *Ethanediol (107-21-1)*
- SB-258 Cleaning Product Right to Know Act: *Stoddard solvent (8052-41-3)*; *Titanium dioxide (aerodynamic diameter $\leq 10 \mu\text{m}$) (13463-67-7)*; *Quartz (1 % < RCS < 10%) (14808-60-7)*; *Ethanediol (107-21-1)*; *4-Nonylphenol, branched, ethoxylated (127087-87-0)*; *Nonylphenol, branched, ethoxylated (68412-54-4)*
- The Toxic Substances Control Act (TSCA): *Limestone (1317-65-3)*; *Water (7732-18-5)*; *BBP (85-68-7)*; *Stoddard solvent (8052-41-3)*; *Titanium dioxide (aerodynamic diameter $\leq 10 \mu\text{m}$) (13463-67-7)*; *Quartz (1 % < RCS < 10%) (14808-60-7)*; *Ethanediol (107-21-1)*; *4-Nonylphenol, branched, ethoxylated (127087-87-0)*; *Nonylphenol, branched, ethoxylated (68412-54-4)*; *3-iodo-2-propynyl Butylcarbamate (55406-53-6)*
- Toxic chemical release reporting under EPCRA section 313 (40 CFR Part 372): *Ethanediol (107-21-1)*; *4-Nonylphenol, branched, ethoxylated (127087-87-0)*; *Nonylphenol, branched, ethoxylated (68412-54-4)*; *3-iodo-2-propynyl Butylcarbamate (55406-53-6)*

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information provided in this safety data sheet as a foundation for conducting workplace-specific risk assessments. These assessments will help establish the appropriate risk prevention measures for handling, using, storing, and disposing of this product.

Other legislation:

Take into consideration other applicable federal, state, and local laws and local regulations.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

This safety data sheet has been designed in accordance with Appendix d to §1910.1200 - Safety data sheets

Texts of the legislative phrases mentioned in section 2:

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SECTION 16: OTHER INFORMATION (continued)

H317: May cause an allergic skin reaction.
H340: May cause genetic defects.
H350: May cause cancer.
H360: May damage fertility or the unborn child.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

29 CFR 1910.1200:

Acute Tox. 2: H310+H330 - Fatal in contact with skin or if inhaled.
Acute Tox. 3: H301 - Toxic if swallowed.
Acute Tox. 4: H302 - Harmful if swallowed.
Asp. Tox. 1: H304 - May be fatal if swallowed and enters airways.
Carc. 1B: H350 - May cause cancer.
Carc. 2: H351 - Suspected of causing cancer (Inhalation).
Eye Dam. 1: H318 - Causes serious eye damage.
Eye Irrit. 2A: H319 - Causes serious eye irritation.
Muta. 1B: H340 - May cause genetic defects.
Repr. 1B: H360 - May damage fertility or the unborn child.
Skin Corr. 1C: H314 - Causes severe skin burns and eye damage.
Skin Irrit. 2: H315 - Causes skin irritation.
Skin Sens. 1A: H317 - May cause an allergic skin reaction.
STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure (Inhalation).
STOT RE 2: H373 - May cause damage to organs through prolonged or repeated exposure (Oral).
STOT SE 3: H335 - May cause respiratory irritation.

Advice related to training:

According to 29 CFR 1910. 1200, training on chemical hazards is necessary for employees using this product. This training will facilitate their understanding and interpretation of the safety data sheet, as well as the product label.

Principal bibliographical sources:

Occupational Safety & Health Administration (OSHA).

Abbreviations and acronyms:

IMDG: International maritime dangerous goods code
IATA: International Air Transport Association
ICAO: International Civil Aviation Organisation
COD: Chemical Oxygen Demand
BOD5: 5-day biochemical oxygen demand
BCF: Bioconcentration factor
LD50: Lethal Dose 50
CL50: Lethal Concentration 50
EC50: Effective concentration 50
Log-POW: Octanol-water partition coefficient
Koc: Partition coefficient of organic carbon
IARC: International Agency for Research on Cancer

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END OF SAFETY DATA SHEET